UNITED STATES MARINE CORPS

MARINE CORPS INSTALLATIONS PACIFIC CAMP SMEDLEY D. BUTLER, OKINAWA UNIT 35001 FPO AP 96373-5001

> 1000 4RCO 3 Dec 15

MEMORANDUM FOR RECORD BRAND NAME / SOLE SOURCE JUSTIFICATION FOR SIMPLIFIED ACQUISITION (\$3000 < PR < \$150,000)

- 1. The service/material listed on purchase request <u>M29028SU1600001</u> and further described below, is available from only one source and competition is precluded for reasons indicated below. There are no substitutes available.
- 2. This acquisition is restricted to the following source/brand:

Manufacturer: Phillips Corporation (Federal Division)

Manufacturer POC and Phone Number: Ori Perl, (301) 953-7200 Manufacturer Address: 7390 Coca Cola Drive Hanover, MD, 21076 Manufacturer's Dealer/Representative: Ori Perl, (301) 953-7200

Dealer/Representative Address and Phone Number:

7390 Coca Cola Drive Hanover, MD, 21076, (301) 953-7200

3. Description of the item required the estimated cost, and the required delivery date: Listed below are the items required along with cost to return equipment to operational condition.

Part Number	Description TM Y-AXIS BSCREW CVR KIT	Quantity 1	Unit Price	Net Price
51-2022	BEARING RADIAL 205PP	2		
51-2025	BEARING RADIAL	2		
51-1011U	BEARING & CONTACT	2		
26-0083	FELT T/C CARRIAGE RAIL WIPER	2		
26-0222	SEAL FELT Y AX PROX MTG	<u>1</u>		
26-0249	WIPER FLET Y-AXIS REAR	2		
93-30-8927	ROLLER ASSY BTM TM-1P	<u>1</u>		
93-30-8928	ROLLER ASSY TOP TM-1P	1		
<u>25-5191A</u>	PROX SNSR TRP FLG TM-1 Y-AXIS -PS 50/BOX	1		
50-0012A	LINEAR GUIDE 30 X	2		* *
50-0013A	LINEAR GUIDE 30 X	<u>2</u>		
30-1220A	COUPLING ASSEMBLY	2		

TCN-04-F RULAND	
69-1801 MFG CNLY PROX SW NC 3 WIRE 1 1.5' W/CONN	
30-2033 OIL LINE KIT X- 1 AXIS TM-1	
30-2035 OIL LINE KIT Y- 1 AXIS TM-1	
93-24-0019	
93-24-0020	
40-1981 FBHCS 1/4-20 X 1/2 42 SLF-TPW/LOCTITE PTCH	
40-0022 SHCS M3 X 8 18	
28-0224 BUMPER X-AX MTR 1 END TM-1	
28-C225 BUMPER X-AX 1 SUPPORT END TM-1	
28-0210 BUMPER Y-AXIS MTR 1 END TM-1	
28-0221 BUMPER X-AXIS 1 MINIMILL 1.70	
28-0226 BUMPER Y-AXIS SPPT 1 0 END TM-1	
59-0263 GREASE FITTING 6 5/16-24	
Item Description Quantity Unit Price Service Days How many days of 6.00	Net Price
Installation Days How many days of 0.00 installation	
Training Days How many days of 0.00 training	
Travel 2 days 2	

4. Specific characteristics of the <u>TM-1 MILL HASS MACHINE</u> that limit the availability to a particular brand name and/or sole source (e.g., unique features, function of the item, etc). Describe in detail why only this suggested source can furnish the requirements to the exclusion of other sources: <u>Phillips Corporation (Federal Division)</u> is the contract holder to provide service to all government owned HAAS CNC equipment as determined by the manufacturer (HAAS) as well as parts, distribution and sales. They have access to all manufacturer replacement parts both patented and unpatented, also certified repair technicians to install, repair, reprogram, or refurbish the specialized computer numeric controlled machining systems. Their technicians are the only ones qualified to replace and reset the system to original factory settings and tolerances in order to ensure longevity, and proper function of the system. HAAS Machines are the quintessential Machines used by the United States Marine Corps for the SEMS van, a mobile machine shop assembly. Marines serving in the 2161 Basic Machinist MOS are taught exclusively on HAAS machines at the formal MOS school.

Check and fill in all that are applicable: The material or service must be compatible in all aspects (form, fit, and function) with existing systems presently installed. Describe the equipment you have now and how the new item/service must coordinate, connect, or interface with the existing system: The current system (HAAS TM-1P) is completely dead lined, and is in need of a complete rebuild. The movable base to which work is secured, along with all the moving parts need to be replaced and reassembled to factory specifications. Once reassembled the computer numeric control console needs to have the home point and machine zero reset and the computer reprogramed. A patent, copyright, or proprietary data limits competition. The proprietary data are described as follows: The Computer control console that needs to be reset and reprogramed.

described as follows: The Computer control console that needs to be reset and reprogramed requires a factory trained technician to enter in the correct coding in order to rest the machines base parameters. The reset codes them self are proprietary data.

These are "direct replacement" parts/components for existing equipment.

Other information to support a sole-source buy: <u>Phillips Corporation has a blanket contract</u> with GSA advantage for parts and distribution.

CERTIFICATION

I certify that statements checked and information provided above are complete and correct to the best of my knowledge. I understand that the processing of this Sole-Source Justification precludes the use of full and open competition.

(Signature) Printed Name & Title [Project Officer] Capt	David Castro	_
(Signature) GARVEY ADKINS Printed Name, [Contracting Officer]	y M. Date 1/27/16	
(Signature) Printed Name. [One Level Above the Contracting Officer]	Date 1-29-16 S. J. Schmid	

Control Log Number: M67406-FY16-SSBN-10